IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: KINSHO, Takeshi et al

Appl. No.: NEW Group:

Filed: September 29, 2003 Examiner:

For: POLYMERIZABLE SILICON-CONTAINING

COMPOUND, MANUFACTURING METHOD, POLYMER,

RESIST COMPOSITION AND PATTERNING

PROCESS

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

September 29, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS</u>, <u>PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. <u>COPIES</u>

- a.

 This application was filed before June 30, 2003.

 Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. A This application was filed on or after June 30, 2003. Accordingly, copies of cited US patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are

included.

c. This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

III. <u>CONCISE EXPLANATION OF THE RELEVANCE</u> (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

The relvancy of the Japanese language documents can be determined from a review of the English language Abstracts attached hereto.

C. ENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH,	STEWART,	KOLASCH	&	BIRCH,	LLP
Bv /		M			
Andr	ew D. Mei	kle, #32	, 8	68	

P.O. Box 747

ADM/smt 0171-1022P Falls Church, VA 22040-0747 (703) 205-8000

Attachment(s):	\boxtimes	Form PTO-1449(s)
	\boxtimes	Documents
		Foreign Search Report
		Fee
		Other:

(Rev. 08/14/03)

Form PTO-1449				ATTY DOCKET NO. 0171-1022P	APPLICATION NO. NEW				
INFORMATION DISCLOSURE CITATION				APPLICANT					
IN AN APPLICATION				KINSHO, Takes	KINSHO, Takeshi et al				
(Use several sheets if necessary)				FILING DATE September 29, 2003					
			Ū	.S. PATENT D	OCUMENTS				
EXAMINER INITIAL	DOCU	MENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	PILIN IF APPE	G DATE ROPRIATE
	US			•					
		JS							
	Ţ	JS					 	<u> </u>	
	τ,	JS					 		
	τ	JS				-			
	Ţ	JS					 	 	
	τ	JS							
	τ	JS							
	<u> </u>		FOR	EIGN PATENT	DOCUMENTS		<u> </u>	<u>. </u>	
	Office	DOCUMENT	Kind	DATE	COUNTRY	CLASS	SUB	TRANSLATION	
		NUMBER	112114	5/112	COONTRI		CLASS	YES	NO
	JР	6-118651	A	1994-04-28	JAPAN			ABS	
	JP	9-110938	A	1997-04-28	JAPAN			ABS	
	JР	5-232706	A	1993-09-10	JAPAN			ABS	
	JР	5-249683	Α	1993-09-28	JAPAN			ABS	
	JP	5-158239	A	1993-06-25	JAPAN			ABS	
	JP	5-249662	A	1993-09-28	JAPAN			ABS	
	JP	5-257282	A	1993-10-08	JAPAN			ABS	
	JP	5-289322	A	1993-11-05	JAPAN			ABS	
	JP	5-289340	A	1993-11-05	JAPAN			ABS	
OTHER	DOCUM	MENTS (Include Name um, catalog, etc.) date,	of the auth	or (in CAPITAL LETTERS), tume-issue number(s), publi	itle of the article (when appropriate sher, city and/or country when	opriate), tit e published.	le of the it	em (book, n	agazine,
	SPIE V	ol. 1925, (199	3), p. 3	377 W. Brunsvol	d et al.				
	SPIE V	ol. 3678, (199	9), p. 2	214 Carl R. Kes	sel et al.				
	SPIE Vol. 3678, (1999), p. 241 Qinghuang Lin et al.								
4	CDTE 17	01 2670 /100	0) - 1	-CO Tames D D					
	SPIE Vol. 3678, (1999), p. 562 Larry D. Boardman et al.								
	SPIE Vol. 3678, (1999), P. 420 Jin-Break Kim et al.								
EXAMINER	<u> </u>				DATE CONSIDERED				
EXAMINER: In considered.	itial if cita	ation considered, whether	or not cita	tion is in conformance wit	h M.P.E.P. 609; Draw line thro	ugh citation	if not in con	nformance a	nd not